

## Planned DMS & CCTV Installations 2014-2017

Region	Device	2013	2014	2015	2016	2017	Total New 2014-17	Total 2017
NC	DMS	4	1	0	0	0	1	5
	CCTV	6	1	0	0	0	1	7
NE	DMS	11	6	0	0	1	7	18
	CCTV *	39	1	18	2	0	21	60
NW	DMS	4	5	7	0	0	12	16
	CCTV	14	18	0	0	0	18	32
SE	DMS	37	14	5	0	1	20	57
	CCTV	174	13	23	1	0	37	211
SW	DMS	19	24	0	0	0	24	43
	CCTV	60	26	14	0	0	40	100
Total Statewide	DMS	75	125	137	137	139		
	CCTV	293	352	407	410	410		

\*Does not include cameras at lift bridges

- DMS (side mount) - **\$80-90,000 each**
- DMS (overhead) - **\$180-190,000 each**
- CCTV - **\$55,000 each**
- Gates - **\$12-15,000 each**

\*Source – WI DOT

Region	Device	2015	2016	2017	total new 2015-17
NC	DMS	0	0	0	0
	CCTV	0	0	0	0
NE	DMS	0	0	1	1
	CCTV	18	2	0	20
NW	DMS	7	0	0	7
	CCTV	0	0	0	0
SE	DMS	5	0	1	6
	CCTV	23	1	0	24
SW	DMS	0	0	0	0
	CCTV	14	0	0	14
					72
	Total new DMS =		14		
	Total new CCTV =		58		
			72		

According to the data above (provided by the DOT), cost savings from this bill are estimated to be between **\$6.4 - 8.5 million** over the biennium.

New DMS over biennium: **14**

DMS (overhead) high estimate: \$190,000 x 14 = **\$2,660,000**

DMS (overhead) low estimate: \$180,000 x 14 = \$2,520,000

DMS (side) high estimate: \$90,000 x 14 = **\$1,260,000**

DMS (side) low estimate: \$80,000 x 14 = \$1,120,000

New CCTV through 2017: **58**

CCTV: \$55,000 x 58 = **\$3,190,000**

New ramp gate through 2017: **180**

Gate estimate (high): \$15,000 x 180 = **\$2,700,000**

Gate estimate (low): \$12,000 x 180 = **\$2,160,000**

**Total estimated bill savings over biennium = \$6,470,000 – 8,550,000**